

October 30, 2019

RE: CERCLA Section 104(e) Information Letter

Dear EPA,

1 Scientific Spray Finishes, Inc
315 S Richman Ave.
Fullerton, CA 92832
714-871-5541
Heidi Strand PRVY-Controlled/Privacy
Manager

2 Carlos Lopez
315 S Richman Ave
Fullerton, CA 92832
714-871-5541
President and Owner
1964 to today

Sharron Lopez
315 S Richman Ave
Fullerton, CA 92832
Owner and Retired

Heidi Strand
315 S Richman Ave
Fullerton, CA 92832
714-871-5541
Manager
1974-today

3 Answers on #2

4 Answer on #2

5 We are open Mon –Thur 6-2:30. And on Fridays 6-11 am

6 5/1/1967 Incorporated in State of California
Was just a small empty building. In 1964

7 5/1/1967 to today

8 Same owner since 1964
18000 sq ft building. We have 10 employed. We do Liquid and Powder coating on Wood, Metals
and plastic.

9 NO

10 NO

11, 12, Same Owner

13 NO

14 NO

15 Answered on #8

16, 17, 18, See Attached

19 We don't use anymore. And that would be in our file with DTSC.

20 We don't keep records over 20 years. That DTSC would have.

21 Never have had any spills

22 Never have had any spills

23 No Transfers

24 No groundwater wells

25 Sending our last water testing from OCSD

26 We use acetone to clean our spray gun out. It is sprayed into a bucket. Then put in a 55 gallon drum. They Haul off. And DTSC is sent the forms

27 No waste goes to sewer

28 Acetone is the only waste we have. And it is put into 55 gallon drums

29 We don't have sumps

30 Answered on #26

31 We have never had a spill or leak

32 DTSC has the forms. We don't keep forms after 20 years

I have spoken to Kim Muratore about this letter. I explained that all of our waste has been hauled off. We also have to send the paperwork to the DTSC. Every time we have anything hauled off.

I think it's been over 25 yrs since we used any of paint. I don't have paperwork from that far back. The DTSC should have all the paperwork from 25 yrs ago?

We would call the Company that hauls off our waste. It is put in drums with secure lids and stored in a contained area till picked up. They pick it up. And it is shipped to it designated area. Then we send DTSC the paperwork that they give us. We haven't had any spills. We don't have any groundwater wells or sumps.

We have our water tested every 3 month by the OC Sanitation District. And we also have to have it tested ourselves every 3 months. We have a TTO Waiver because we don't have anything in our water. That has any TTO's. I am enclosing our last water sampling forms.

I am sending a Map, Paperwork Fire Department has. And Orange County Sanitation District water testing reports.

Hazardous Materials And Wastes Inventory Matrix Report

CERS Business/Org. **SCIENTIFIC SPRAY FINISHES INC**
 Facility Name **SCIENTIFIC SPRAY FINISHES INC**
 315 S RICHMAN AVE , FULLERTON 92832

Chemical Location
OUTSIDE STORAGE

CERS ID **10535578**
 Facility ID **FA0024748**
 Status **Submitted on 4/12/2017 2:57 PM**

DOT Code/Fire Haz. Class	Common Name	Unit	Quantities			Annual Waste Amount	Federal Hazard Categories	Hazardous Components (For mixture only)		
			Max. Daily	Largest Cont.	Avg. Daily			Component Name	% Wt	EHS CAS No.
DOT: 3 - Flammable and Combustible Liquids Flammable Liquid, Class I-B	Acetone	Gallons	275	55	150		- Fire - Acute Health			
	CAS No	State	Storage Container		Pressure					
	67-64-1	Liquid	Steel Drum		Ambient	Waste Code				
		Type	Pure		Temperature					
			Days on Site: 365		Ambient					
DOT: 3 - Flammable and Combustible Liquids Flammable Liquid, Class I-A	POLYURETHANE	Gallons	150	5	150	250	- Fire - Acute Health			
	CAS No	State	Storage Container		Pressure					
	65916-86-1	Liquid	Can		Ambient	Waste Code				
		Type	Pure		Temperature					
			Days on Site: 365		Ambient					
DOT: 8 - Corrosives (Liquids and Solids) Corrosive, Highly Toxic	CAL PREP 52	Gallons	55	55	55	0	- Acute Health - Chronic health	PHOSPHORIC ACID	10 %	✓ 07664-38-2
	CAS No	State	Storage Container		Pressure			AMMONIUM BIFLUORIDE	1 %	01341-49-7
		Liquid	Steel Drum		Ambient	Waste Code				
		Type	Pure		Temperature					
			Days on Site: 365		Ambient					



CITY OF FULLERTON FIRE DEPARTMENT
312 E COMMONWEALTH AVE., FULLERTON, CA 92832
Telephone: (714) 738-6500 / FAX: (714) 738-3392

	A	B	C	D	E	F	G	H	I	J	K	L	M	N			
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	A	B	C	D	E	F	G	H	I	J	K	L	M	N			
BUSINESS NAME												DATE					
ADDRESS												CITY				ZIP	

Site map # 1



**ORANGE COUNTY SANITATION DISTRICT
SELF-MONITORING FORM**

September 14, 2019

Heidi Strand, GENERAL MANAGER
Scientific Spray Finishes, Inc.
315 South Richman
Fullerton, CA 92832

Subject: **REMINDER TO CONDUCT SELF-MONITORING**
Permit No. 1-031311 (previously listed as 3-1-311)

Please be reminded that Self-Monitoring must be conducted between **October 01, 2019 -- October 16, 2019** in accordance with your company's permit requirements. Self-Monitoring must be conducted during a production day in accordance with the guidelines detailed in your company's permit.

It is your responsibility to comply with the requirements set forth in your company's permit. Failure to comply with all the directives, conditions, and requirements of the permit may result in enforcement action against your company.

If your company's permit shows a self-monitoring requirement for total toxic organics (TTOs) and your company has received a waiver from this self-monitoring, you are now required to submit a signed TTOs SMR form to us to comply with the TTO waiver requirements of the U.S. Environmental Protection Agency. Please indicate in the "Sample Comments" that you have received a TTOs self-monitoring waiver from us.

For permittees that have monthly as well as quarterly and/or semi-annual self-monitoring requirements, the forms may list more than the SMR constituents required for the monthly self-monitoring. We ask that you adhere to your permit's self-monitoring requirements and sample only for the constituent(s) required on a monthly basis, except when the quarterly and semi-annual self-monitoring are also required in the same month, in which case all constituents listed on the form must be analyzed for as specified in your permit.

Finally, for those who are required to submit meter readings, a list of the meter readings submitted within the last year is attached to the SMR form for your reference and comparison to current readings.

Thank you for your patience and cooperation. If you have any questions, please contact Mila Kleinbergs at 714-593-7408.

Mila Kleinbergs
Senior Engineer



ORANGE COUNTY SANITATION DISTRICT SELF-MONITORING FORM

SMR No.: S-139571

SMR Type: Standard

Scientific Spray Finishes, Inc.

General Pretreatment Regulations For Existing And New Sources Of Pollution, Metal Finishing

Permit No. 1-031311 (previously 3-1-311)

Sampling Dates: 10/01/2019 to 10/16/2019Submit By Date: 10/31/2019Sample Start Date: 10/07/2019Sample End Date: 10/08/2019Sample Start Time: 1230, 1245, 1200Sample End Time: 1215Sampling Point Location: Sump located outside the building, below ground, in the southwest corner of the facilityContact Person: Heidi Strands

Contact Phone: _____

Contact Email: _____

☐ No Discharge

Water Meter Readings: (If this is a batch discharge, enter volume only)

Location	Meter Type	Meter ID	Stop Reading	Start Reading	Volume	Units	Digits	Int
In front of building	City Meter	47052200	02515100	02513700	1400	G	8	

Multi-Grab Composite

Sample Results: (If constituent is not detected or is less than detection limit, enter as reported in the lab results.)

Constituent	Result		EPA Method
	Result	Units	
CN*	ND	mg/L	SM4500 CN c/d

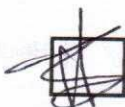
* A minimum of four grab samples shall be taken independently at a minimum of 15 minutes apart, during hours of operation within a 24-hour period. Each sample shall be a combined sample analyzed for Cyanide.

Sample Comments: WE HAVE TTD WAIVER!

To Submit Data - Fax: (714) 593-7799 or

Mail: Orange County Sanitation District, Resource
Protection Division, 10844 Ellis Avenue, Fountain Valley,
CA, 92708-7018

Questions: Contact Julie Riddle at 714-593-7502



Heidi Strand, please initial each page and submit all pages
(Including waived 'W' Total Toxic Organics results)



ORANGE COUNTY SANITATION DISTRICT SELF-MONITORING FORM

SMR No.: S-139571

SMR Type: Standard

Scientific Spray Finishes, Inc.

General Pretreatment Regulations For Existing And New Sources Of Pollution, Metal Finishing

Permit No. 1-031311 (previously 3-1-311)

Sampling Dates: 10/01/2019 to 10/16/2019

Submit By Date: 10/31/2019

Sample Start Date: —

Sample End Date: —

Sample Start Time: —

Sample End Time: —

Sampling Point Location: Sump located outside the building, below ground, in the southwest corner of the facility

Contact Person:

Heidi Strands

Contact Phone: —

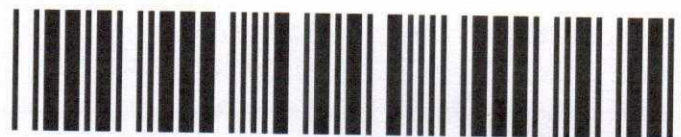
Contact Email: —

Sample Results: (If constituent is not detected or is less than detection limit, enter as reported in the lab results.)

Method	Constituent	Concentration of Samples (ug/L)				
	Total Toxic Organics [§433.11e]	A	B	C	D	Average (ug/L)
	1,1,1-trichloroethane	W	W	W	W	W
	1,1,2,2-tetrachloroethane	W	W	W	W	W
	1,1,2-trichloroethane	W	W	W	W	W
	1,1-dichloroethane	W	W	W	W	W
	1,1-dichloroethene	W	W	W	W	W
	1,2-dichlorobenzene	W	W	W	W	W
	1,2-dichloroethane	W	W	W	W	W
	1,2-Dichloropropane	W	W	W	W	W
	1,3-dichlorobenzene	W	W	W	W	W
	1,3-dichloropropene	W	W	W	W	W
	1,4-dichlorobenzene	W	W	W	W	W
	2-Chloroethylvinyl ether	W	W	W	W	W
	Acrolein	W	W	W	W	W
	acrylonitrile	W	W	W	W	W

To Submit Data - Fax: (714) 593-7799 or

Mail: Orange County Sanitation District, Resource Protection Division, 10844 Ellis Avenue, Fountain Valley, CA, 92708-7018



Questions: Contact Julie Riddle at 714-593-7502

HS

Heidi Strand, please initial each page and submit all pages
(Including waived 'W' Total Toxic Organics results)



ORANGE COUNTY SANITATION DISTRICT SELF-MONITORING FORM

SMR No.: S-139571

SMR Type: Standard

Scientific Spray Finishes, Inc.

General Pretreatment Regulations For Existing And New Sources Of Pollution, Metal Finishing

Permit No. 1-031311 (previously 3-1-311)

	Benzene	W	W	W	W	W
	bromodichloromethane	W	W	W	W	W
	bromoform	W	W	W	W	W
	bromomethane	W	W	W	W	W
	Carbon tetrachloride	W	W	W	W	W
	chlorobenzene	W	W	W	W	W
	chloroethane	W	W	W	W	W
	chloroform	W	W	W	W	W
	chloromethane	W	W	W	W	W
	dibromochloromethane	W	W	W	W	W
	ethylbenzene	W	W	W	W	W
	methylene chloride	W	W	W	W	W
	tetrachloroethene	W	W	W	W	W
	Toluene	W	W	W	W	W
	trans-1,2-Dichloroethene	W	W	W	W	W
	trichloroethene	W	W	W	W	W
	vinyl chloride	W	W	W	W	W

Sample Comments:

To Submit Data - Fax: (714) 593-7799 or
Mail: Orange County Sanitation District, Resource
Protection Division, 10844 Ellis Avenue, Fountain Valley,
CA, 92708-7018

Questions: Contact Julie Riddle at 714-593-7502

Heidi Strand, please initial each page and submit all pages
(Including waived 'W' Total Toxic Organics results)



ORANGE COUNTY SANITATION DISTRICT SELF-MONITORING FORM

SMR No.: S-139571

SMR Type: Standard

Scientific Spray Finishes, Inc.

General Pretreatment Regulations For Existing And New Sources Of Pollution, Metal Finishing

Permit No. 1-031311 (previously 3-1-311)

Sample Location: 3-1-311

Meter Type	Equipment		Event ID	Start - End Date	End	Reading		Vol	
	Name					Start			
City	47052200		139576	7/9/2019 - 7/10/2019	02384200 Gallon	02383100 Gallon		1100	GPD
City	47052200		139575	4/3/2019 - 4/4/2019	02258600 Gallon	02256000 Gallon		2600	GPD
City	47052200		139574	1/7/2019 - 1/8/2019	02153600 Gallon	02152200 Gallon		1400	GPD
City	47052200		114734	10/10/2018 - 10/11/2018	02054100 Gallon	02051600 Gallon		2500	GPD

To Submit Data - Fax: (714) 593-7799 or
Mail: Orange County Sanitation District, Resource
Protection Division, 10844 Ellis Avenue, Fountain Valley,
CA, 92708-7018

Questions: Contact Julie Riddle at 714-593-7502



Heidi Strand, please initial each page and submit all pages
(Including waived 'W' Total Toxic Organics results)



**ORANGE COUNTY SANITATION DISTRICT
SELF-MONITORING FORM**

SMR No.: S-139571

SMR Type: Standard

Scientific Spray Finishes, Inc.

General Pretreatment Regulations For Existing And New Sources Of Pollution, Metal Finishing

Permit No. 1-031311 (previously 3-1-311)

**This form must be completely filled out and Laboratory Analysis Report
and Chain of Custody must be attached.**

Please check if composite sample was obtained using an automatic sampling device: () Yes (X) No

In accordance with 40 CFR 403.12, the results presented herein must be verified and signed under penalty of perjury by: (i) a responsible corporate officer; (ii) general partner or proprietor; or (iii) a representative who has responsibility for the overall operation of the permitted facility, who has been authorized by the corporate officer, general partner or proprietor to sign such reports, and such authorization has been made in writing and submitted to the District.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. [40 C.F.R. § 403.6(a)(2)(ii) (2005)]

Heidi Strand
Signature (Heidi Strand)

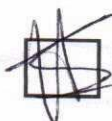
MANAGER
Title (GENERAL MANAGER)

10/28/19
Date

HEIDI STRAND
Print Name

To Submit Data - Fax: (714) 593-7799 or
Mail: Orange County Sanitation District, Resource
Protection Division, 10844 Ellis Avenue, Fountain Valley,
CA, 92708-7018

Questions: Contact Julie Riddle at 714-593-7502



Heidi Strand, please initial each page and submit all pages
(Including waived 'W' Total Toxic Organics results)



ORANGE COUNTY SANITATION DISTRICT SELF-MONITORING FORM

SMR No.: Q-139577

SMR Type: Standard

Scientific Spray Finishes, Inc.

General Pretreatment Regulations For Existing And New Sources Of Pollution, Metal Finishing

Permit No. 1-031311 (previously 3-1-311)

Sample Location: 3-1-311

<u>Equipment</u>		<u>Event ID</u>		<u>Start - End Date</u>		<u>End</u>		<u>Reading</u>		<u>Start</u>		<u>Vol</u>	
<u>Meter Type</u>	<u>Name</u>												
City	47052200	139576		7/9/2019 - 7/10/2019		02384200	Gallon	02383100	Gallon			1100	GPD
City	47052200	139575		4/3/2019 - 4/4/2019		02258600	Gallon	02256000	Gallon			2600	GPD
City	47052200	139574		1/7/2019 - 1/8/2019		02153600	Gallon	02152200	Gallon			1400	GPD
City	47052200	114734		10/10/2018 - 10/11/2018		02054100	Gallon	02051600	Gallon			2500	GPD

To Submit Data - Fax: (714) 593-7799 or
Mail: Orange County Sanitation District, Resource
Protection Division, 10844 Ellis Avenue, Fountain Valley,
CA, 92708-7018

Questions: Contact Julie Riddle at 714-593-7502

Heidi Strand, please initial each page and submit all pages



**ORANGE COUNTY SANITATION DISTRICT
SELF-MONITORING FORM**

SMR No.: Q-139577

SMR Type: Standard

Scientific Spray Finishes, Inc.

General Pretreatment Regulations For Existing And New Sources Of Pollution, Metal Finishing

Permit No. 1-031311 (previously 3-1-311)

**This form must be completely filled out and Laboratory Analysis Report
and Chain of Custody must be attached.**

Please check if composite sample was obtained using an automatic sampling device: ☒ Yes () No

In accordance with 40 CFR 403.12, the results presented herein must be verified and signed under penalty of perjury by: (i) a responsible corporate officer; (ii) general partner or proprietor; or (iii) a representative who has responsibility for the overall operation of the permitted facility, who has been authorized by the corporate officer, general partner or proprietor to sign such reports, and such authorization has been made in writing and submitted to the District.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. [40 C.F.R. § 403.6(a)(2)(ii) (2005)]

Signature (Heidi Strand)

Title (GENERAL MANAGER)

Date

Print Name

To Submit Data - Fax: (714) 593-7799 or
Mail: Orange County Sanitation District, Resource
Protection Division, 10844 Ellis Avenue, Fountain Valley,
CA, 92708-7018

Questions: Contact Julie Riddle at 714-593-7502



Heidi Strand, please initial each page and submit all pages

ANALYTICAL REPORTS

CLIENT: Scientific Spray Finishes, Inc.
315 S. Richman Ave.
Fullerton, CA 92832

LAB #: 064993
CCR #: 019940

ATTENTION: Heidi Strand
SAMPLE MATRIX: Wastewater Effluent
SAMPLE LOCATION: Floor Drain
IDENTIFICATION: Automatic 24-Hr. Composite Sample
SUBMITTED FOR: Heavy Metals Analysis

SAMPLE DATE: 10/07 - 08/2019
SAMPLE TIME: 1245
DATE RECEIVED: 10/08/2019 12:45

ANALYTICAL RESULTS (Inorganic)

CLIENT SAMPLE

CONSTITUENT	RESULT	RDL	UNIT	BATCH	DATE PREPARED	DATE ANALYZED	EPA METHOD
Cadmium	ND	0.008	mg/L	QC1672	10/17/2019	10/17/2019	EPA 200.7
Chromium	ND	0.010	mg/L	"	"	"	EPA 200.7
Copper	ND	0.008	mg/L	"	"	"	EPA 200.7
Lead	ND	0.015	mg/L	"	"	"	EPA 200.7
Molybdenum	0.077	0.015	mg/L	"	"	"	EPA 200.7
Nickel	ND	0.015	mg/L	"	"	"	EPA 200.7
Silver	ND	0.010	mg/L	"	"	"	EPA 200.7
Zinc	ND	0.010	mg/L	"	"	"	EPA 200.7

ND: None Detected or Below the Detection Limit.
RDL: Reporting Detection Limit.

REVIEWED BY:



DATE: October 19, 2019

Information contained herein is confidential property of our clients and may not be used in part or in full for publication without our written permission. The liability of the South coast Pollution Control, Inc. shall not in any event exceeds the amount of service charged herein for analyses. Unless requested in writing all samples will be retained for Thirty (30) days from date received.

ANALYTICAL REPORTS

CLIENT: Scientific Spray Finishes, Inc.
315 S. Richman Ave.
Fullerton, CA 92832

LAB #: 065007
CCR #: 019940

ATTENTION: Heidi Strand
SAMPLE MATRIX: Wastewater Effluent
SAMPLE LOCATION: Floor Drain
IDENTIFICATION: Garb Sample
SUBMITTED FOR: Cyanide (Total) Analysis

SAMPLE DATE: 10/07 and 08/2019
SAMPLE TIMES: 1230, 1245, 1200, 1215
DATE RECEIVED: 10/08/2019 13:45

ANALYTICAL RESULTS (Inorganic)

CLIENT SAMPLE

CONSTITUENT	RESULT	RDL	UNIT	BATCH I.D. #:	DATE PREPARED	DATE ANALYZED	METHOD
Cyanide, (Total)	< 0.050	0.050	mg/L	QC1299	10/18/2019	10/18/2019	SM-4500-CN D

METHOD BLANK

CONSTITUENT	RESULT	RDL	UNIT	BATCH I.D. #:	DATE PREPARED	DATE ANALYZED	METHOD
Cyanide, (Total)	<0.050	0.050	mg/L	QC1299	10/18/2019	10/18/2019	SM-4500-CN D

Distillation Method: SM-4500-CN C
ND: None Detected or Below the Detection Limit.
RDL: Reporting Detection Limit.

REVIEWED BY:



DATE: October 19, 2019

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